



PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/006,009
Filing Date	December 4, 2001
First Named Inventor	van Gemen et al.
Group Art Unit	1634
Examiner Name	E. Whisenant
Attorney Docket Number	2183-5189US

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
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FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		WO 96/06191 A2	02/29/1996	Akzo Nobel N.V.		
		WO 97/39149A1	10/23/1997	Ramot University Authority for Applied Research and Industrial Development, Ltd.		
		WO 98/17826 A1	04/30/1998	Mitokor		
		WO 99/66075 A2	12/23/1999	Mitokor		

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		Group Art Unit	1634
		Examiner Name	E. Whisenant
		Attorney Docket Number	2183-51891US
Sheet	2	of	2

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
EW		ABBOTT, A.G., et al., "Quantitative variation in components of the maize mitochondrial genome between tissues and between plants with different male-sterile cytoplasm," 4 PLANT MOLECULAR BIOLOGY 233-240 (1985).	
		ANDERSON, C.M., et al., "Mitochondrial Electron Transport Complexes are Decreased in Skeletal Muscle in Type II Diabetes Mellitus," Abstracts from the 59th Session, page a259 (June 1999).	
		BOULTWOOD, J., et al., "Amplification of mitochondrial DNA in acute myeloid leukaemia," 95 BRITISH JOURNAL OF HAEMATOLOGY 426-431 (1996).	
		LEE, H.K., et al., "Decreased mitochondrial DNA content in peripheral blood precedes the development of non-insulin-dependent diabetes mellitus," 42 DIABETES RESEARCH AND CLINICAL PRACTICE 161-167 (1998)	
		SU, C., et al., "Selective reduction of creatine kinase subunit mRNAs in striated muscle of diabetic rats," 263 AMERICAN JOURNAL OF PHYSIOLOGY e310-e316 (1992).	
		TEPPER, C.G., "Resistance of Mitochondrial DNA to Degradation Characterizes the Apoptotic but Not the Necrotic Mode of Human Leukemia Cell Death," 52 JOURNAL OF CELLULAR BIOCHEMISTRY 352-361 (1993).	
		Partial European Search Report, International Application No. EP 00 20 4322, dated October 31, 2001 (3 pages).	

Examiner Signature		Date Considered	12/18/03
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